

Author and year	Study design	Study period	Country	Equity	Participants	Mean age [range]	Risk of bias	N° of dp	MA?	Exposure	Exposure measure	Outcome measure	N
Ngqangashe 2021 ¹¹⁷	RCT	NR	Belgium	High income country with mixed SEP	Students in Flanders part of a larger research project on food media use	13.9 [12-14]	Some concerns	1	No	Exposure to health-risk behaviour content	Watched YouTube Tasty video portraying preparation of sweet snacks (<i>objectively recorded</i>)	Food choice behaviour (choosing fruit over a sweet snack) (<i>objectively recorded</i>)	126
Ohannessian 2009 ¹¹⁸	Cross-sectional	2006	USA	High income country	Grade 9-10 high school students	15.0 [14-16]	High	2	No	Time spent on SM	Time spent emailing and instant messaging on an average/typical day	Freq. of daily alcohol consumption in the past 6 months	328
										Time spent on SM	Time spent emailing and instant messaging on an average/typical day	Smoking onset	328
Pegg 2018 ¹¹⁹	Cross-sectional	2014	Australia	High income country	Year 12 students' part of the Youth Activity Participation Survey	17.3 [NR]	High	2	Yes	Exposure to health-risk behaviour content	SNS alcohol exposure in the past 6 months	Alcohol use in the past 6 months	793
										Freq. of SM use	Freq. of SNS use (intensity)	Alcohol use in the past 6 months	793
Perez 2022 ¹²⁰	Cohort	2014-2016	USA	High income country with mixed SEP	Adolescents part of the Population Assessment of Tobacco and Health Study	NR [12-17]	Low	1	No	Exposure to health-risk behaviour content	Exposure to tobacco related content on SM in the past 12 months (including e-cigarettes)	Dual use of e-cigarettes and at least one combustible product in the past month	16,109,064
Prince 2021 ¹²¹	Cross-sectional	2015-2017	USA	High income country with mixed SEP	Grade 7-12 students living on or near reservations part of the Our Youth, Our Future Survey	14.78 [NR]	High	1	Yes	Freq. of SM use	Freq. of Snapchat use	Past month opioid use	25